



OSPH

2834

✓ #

PATENT

Case Docket No.: 41674

In re Application of:

Wagner et al.

Serial No.: 09/856,851

Group Art Unit: 2834

Filed: May 25, 2001

Examiner: B. S. Mullins

For: COMMUTATION DEVICE, ESPECIALLY A COMMUTATOR, AND METHOD FOR PRODUCING SUCH A DEVICE

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment the above-identified application:

- ☐ Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established.
- ☒ Submitted herewith is the \$180 filing fee for the Supplemental Information Disclosure Statement.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
				RATE	ADDIT. FEE	RATE	ADDIT. FEE
TOTAL	17	- 20 =	0	x 9 = \$		x 18 = \$	
INDEP	4	- 3 =	1	x 42 = \$		x 84 = \$84	
<input type="checkbox"/> FIRST PRESENTATION OF MULT. DEP. CLAIM				+ 130 = \$		+ 260 = \$	
If the difference in Col. 1 is less than zero, enter "0" in Col. 2				TOTAL \$		TOTAL \$84	

- ☒ Applicants petition for an extension of three (3) months to respond and submit herewith the fee of \$930.
- ☐ Please charge my Deposit Account No. 18-2220 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is attached.
- ☒ A check in the amount of \$1,194.00 is attached.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-2220. A duplicate copy of this sheet is attached.
- ☒ Any additional excess claim fees under 37 C.F.R. § 1.16.
- ☒ Any additional patent application processing fees under 37 C.F.R. § 1.17.

Dated: Mar 5, 2003

Mark S. Bicks  
Mark S. Bicks  
Attorney of Record  
Reg. No. 28,770

Roylance, Abrams, Berdo & Goodman, L.L.P.  
1300 19<sup>th</sup> Street, N.W., Suite 600  
Washington, D.C. 20036-2680  
(202) 659-9076



41674

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :  
: ARMIN WAGNER ET AL. : PATENT  
: Serial No.: 09/856,851 : Group Art Unit: 2834  
: Filed: May 25, 2001 : Examiner: B. S. Mullins  
: For: COMMUTATION DEVICE, ESPECIALLY :  
: A COMMUTATOR, AND METHOD FOR :  
: PRODUCING SUCH A DEVICE :

AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Responsive to the September 16, 2002 Office Action, please amend the above-identified application as follows:

In the Specification:

Delete pages 1-13 in their entirety and add the appended substitute specification therefor, pursuant to 37 C.F.R. § 1.125.

In the Claims

Cancel claims 1-15, and add the following new claims:

16. A commutator, comprising

a preformed, generally cylindrical outer cover having an axis of rotation, a jacket surface

and a front surface;

03/07/2003 BSAVASTI 00000110 09856851

01 FC:1253 530.00 0P

03/07/2003 BSAVASTI 00000110 09856851

03 FC:1201 54.00 0P